



**PATENT** 

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PATENT EXAMINING OPERATION

Andrew Ref.: 830

Attorney Docket No.: 1052.013

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the patent application of:

Inventor:

Rajiv Chandrasekaran and Andrew Dodd

For:

Linearizing LINC Amplifiers Using Pre-Distortion

## **ENCLOSED ARE**:

- 1. Check in the amount of \$826.00;
- 2. New Application Transmittal (3 pages);
- 3. Combined Declaration and Power of Attorney (4 pages);
- 4. Recordation Form (PTO-1595) Cover Sheet (1 page);
- 5. Assignment (3 pages);
- 6. Information Disclosure Statement with Form PTO-1449 (3 pages, with 10 references); and
- 7. Patent Application with Informal Drawings (1 Cover Page; 6 Pages of Specification; 4 Pages of Claims; 1 Page of Abstract; 5 Sheet of Drawings).

#### BENEFIT OF PRIOR FOREIGN APPLICATION (35 USC 119):

[X] Not Applicable.

#### BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION (35 USC 119(e))

[X] In accordance with 35 U.S.C. § 119(e), applicants hereby claim the benefit of the filing date of a prior U.S. provisional application, namely:

U.S. Application No. 60/402,168

Filed: 08/09/02

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Date of Deposit 8/3

I hereby certify that this paper or fee is being deposited with the United States Postal Service's "Express Mail Post Office To Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Gerry Marrero
(Name of person mailing)

Signature of person mailing)

## BENEFIT OF PRIOR U.S. APPLICATION (35 USC 120):

[X] Not Applicable.

#### **ASSIGNMENT**:

[X] An Assignment of the invention to <u>Andrew Corporation</u>, a <u>Delaware</u> corporation having a mailing address of <u>10500 W. 153rd Street</u>, <u>Orland Park</u>, <u>Illinois 60462-3099</u>, is enclosed.

#### **CLAIMS AS FILED:**

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L _	NO. FILED	NO. EXTRA	RATE	CALCULATIONS	
Total Claims	22 - 20=	2	x \$18 =	\$36	
Independent Claims	3 - 3=	0	x \$84=	\$0	
Multiple Dependent Claim(s), if applicable		\$280 =	\$0		
Basic Fee			\$750		
			TOTAL FEE:	\$786	

## FEE PAYMENT BEING MADE AT THIS TIME:

[X]	Basic Filing Fees	\$786
[X]	Assignment	\$ 40
	TOTAL FEES ENCLOSED:	\$826

#### **METHOD OF PAYMENT OF FEES:**

[X]

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[		Please charge my Mendelsohn & Associates, P.C. Deposit Account No. 50-0782 in the amount of \$ A triplicate copy of this sheet is enclosed.

A check in the amount of \$826.00 to cover the filing fee and the assignment fee.

#### **AUTHORIZATION TO CHARGE ADDITIONAL FEES:**

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to **Mendelsohn & Associates**, **P.C. Deposit Account 50-0782**.

[X] Any additional filing fees required under 37 CFR §1.16 and 37 CFR§1.17.

# PLEASE DIRECT ALL CORRESPONDENCE TO:

[X] Customer Number or Bar Code Label

22186
PATENT TRADEMARK OFFICE

Steve Mendelsohn Registration No. 35,951

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Respectfully submitted,

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Enclosures